



Dr. Halim Yanikomeroglu is a Professor in the Department of Systems and Computer Engineering at Carleton University, Ottawa, Canada. He has had extensive collaboration with industry on 4G and 5G wireless technologies which resulted in 36 granted patents. During 2012-2016, he led one of the largest academic-industrial collaborative research programs on pre-standards 5G wireless. In Summer 2019, he started a new large-scale project on the 6G wireless network architecture. Dr. Yanikomeroglu supervised 25 PhD students (all completed with theses). He is a Fellow of IEEE, a Fellow of EIC (Engineering Institute of Canada), a Fellow of CAE (Canadian Academy of Engineering), and a Distinguished Speaker for both IEEE Communications Society and IEEE Vehicular Technology Society. He served as the General Chair and Technical Program Chair of several major international IEEE conferences; he also served in the Editorial Boards of several IEEE periodicals. He served as the Chair of IEEE Technical Committee on Personal Communications, and he is currently serving as the Chair of the Steering Committee of IEEE's flagship Wireless Communications and Networking Conference (WCNC). Dr. Yanikomeroglu received several awards for his research and teaching including the IEEE Wireless Communications Technical Committee Recognition Award in 2018.